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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | OCKET NO. CONFIRMATION NO. | |
|---------------------------|-------------------------------------|----------------------|---------------------|----------------------------|--|
| 10/582,993 | 06/12/2006 | Wilhelm Kraemer | MITS127150 | 6991 | |
| | 7590 07/11/200 N, O'CONNOR, JOHN | EXAMINER | | | |
| 1420 FIFTH AVENUE | | | POOS, JOHN W | | |
| SUITE 2800 SEATTLE, WA | x 98101-2347 | | ART UNIT | PAPER NUMBER | |
| , | | | 2816 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 07/11/2008 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Appl | ication No. | Applicant(s) | Applicant(s) | | | |
|---|--|--|---|--|--------------|--|--|--|
| | | 10/5 | 82,993 | KRAEMER, WILH | HELM | | | |
| Office Action Summary | | | niner | Art Unit | | | | |
| | | JOH | N W. POOS | 2816 | | | | |
| Period fo | The MAILING DATE of this commu or Reply | nication appears o | on the cover sheet | with the correspondence ac | ddress | | | |
| WHIC - Exter after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MISSIONS of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply is specified above, the maximum set to reply within the set or extended period for repleply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b). | MAILING DATE C s of 37 CFR 1.136(a). In munication. tatutory period will apply y will, by statute, cause t | F THIS COMMU no event, however, may and will expire SIX (6) No the application to become | NICATION. y a reply be timely filed MONTHS from the mailing date of this of a ABANDONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | | | |
| 1) 又 | Responsive to communication(s) fil | ed on 10 June 20 | 108 | | | | | |
| 2a)□ | This action is FINAL . 2b)⊠ This action is non-final. | | | | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | | |
| - , | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Dispositi | on of Claims | | | | | | | |
| 4)⊠ | Claim(s) <u>5-8</u> is/are pending in the a | pplication. | | | | | | |
| · | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5) | Claim(s) is/are allowed. | | | | | | | |
| 6)🖂 | ☑ Claim(s) <u>5</u> is/are rejected. | | | | | | | |
| 7)🛛 | Claim(s) <u>6-8</u> is/are objected to. | | | | | | | |
| 8)□ | Claim(s) are subject to restri | ction and/or elect | ion requirement. | | | | | |
| Applicati | on Papers | | | | | | | |
| 9) | The specification is objected to by the | ne Examiner. | | | | | | |
| 10)🛛 | The drawing(s) filed on <u>12 June 200</u> | <u>)6</u> is/are: a)⊠ ac | cepted or b)⊟ ol | ojected to by the Examiner. | | | | |
| | Applicant may not request that any object | ection to the drawin | g(s) be held in abe | yance. See 37 CFR 1.85(a). | | | | |
| | Replacement drawing sheet(s) including | g the correction is r | equired if the draw | ing(s) is objected to. See 37 C | FR 1.121(d). | | | |
| 11) | 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| Priority ι | ınder 35 U.S.C. § 119 | | | | | | | |
| • | 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | | |
| | _ , | • | | en received in this National | 1 Glage | | | |
| * 5 | application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| | | | · | | | | | |
| Attachmen | He) | | | | | | | |
| | e of References Cited (PTO-892) | | 4) ☐ Intervie | w Summary (PTO-413) | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date | | | | | | | | |
| | B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Other: | | | | | | | |
| Tapor Hotografian Batto | | | | | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 5 is rejected under 35 U.S.C. 102(b) as being anticipated by Evers et al. (US 6,873,200).

In regard to Claim 5 (as taught in Figure 3):

An electronic high frequency switch (1) with a field effect transistor (Q1) as the switching element, whose switching condition is controlled via the gate voltage (Con) fed from a gate voltage source (IN and V1) and is controlled by means of a control circuit between a switching on value (Sc) and switching off value (Sw), characterized in that the size of the gate voltage fed from the gate voltage source is selectable between a first voltage (Sc) and a second voltage (Sw) by a changeover device (switch between Sc and Sw) depending on the desired linearity or switching speed, wherein neither the first voltage nor the second voltage is a ground voltage (Sc and Sw neither are a ground voltage and Column 4: lines 3-8, 16-19).

Allowable Subject Matter

3. Claims 6-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to JOHN W. POOS whose telephone number is (571)270-5077.

The examiner can normally be reached on M-F (alternating Fridays off), E.S.T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Drew Richards, can be reached at 571-272-1736. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kenneth B. Wells/ Primary Examiner

Art Unit 2816

/J. W. P./

Examiner, Art Unit 2816